



Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or
compose a new query in the
Search Query Display.

Thu, 21 Dec 2006, 5:24:57 PM EST

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- #1 ((low resolution and interpolation and resiz*)<in>metadata)
- #2 ((reduced image and original image and filter* and expand*)<in>metadata)
- #3 ((resiz* and interpolat* and low resolution and original image)<in>metadata)

Indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privacy &](#)

© Copyright 2006 IEEE –



Welcome United States Patent and Trademark Office

[Search Results](#)
[BROWSE](#)
[SEARCH](#)
[IEEE XPLORE GUIDE](#)

Results for "((low resolution and interpolation and resiz*)<in>metadata)"

e-mail

Your search matched 4 of 1443568 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

[View Session History](#)
[New Search](#)

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[view selected items](#) [Select All](#) [Deselect All](#)

- ☐ 1. Generic method for 2D image resizing with non-separable filters
Hentschel, C.;
[Image Processing, 2004. ICIP '04. 2004 International Conference on](#)
Volume 3, 24-27 Oct. 2004 Page(s):1653 - 1656 Vol. 3
Digital Object Identifier 10.1109/ICIP.2004.1421387
[AbstractPlus](#) | Full Text: [PDF](#)(667 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 2. Generic method for 2D image resizing with simple, non-separable filters
Hentschel, C.;
[Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on](#)
17-19 June 2003 Page(s):14 - 15
[AbstractPlus](#) | Full Text: [PDF](#)(242 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 3. Application of Maximum Entropy-Based Image Resizing to Biomedical Im
Kao, P.B.; Nutter, B.;
[Computer-Based Medical Systems, 2006. CBMS 2006. 19th IEEE Internationa](#)
22-23 June 2006 Page(s):813 - 819
Digital Object Identifier 10.1109/CBMS.2006.46
[AbstractPlus](#) | Full Text: [PDF](#)(392 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 4. Learning spatially-variable filters for super-resolution of text
Corduneanu, A.; Platt, J.C.;
[Image Processing, 2005. ICIP 2005. IEEE International Conference on](#)
Volume 1, 11-14 Sept. 2005 Page(s):I - 849-52
Digital Object Identifier 10.1109/ICIP.2005.1529884
[AbstractPlus](#) | Full Text: [PDF](#)(200 KB) IEEE CNF
[Rights and Permissions](#)